BEST AVAILABLE COPY

DOCKET NO. STM107-02021 Customer No. 23990

RECEIVED CENTRAL FAX CENTER PATENT

NOV 3 0 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Franck Badets, et al.

Serial No.:

10/603,579

Filed:

June 25, 2003

For:

VARIABLE PHASE-SHIFTING CIRCUIT, PHASE

INTERPOLATOR INCORPORATING IT, AND

DIGITAL FREQUENCY SYNTHESIZER INCORPORATING SUCH AN INTERPOLATOR

Group No.:

2816

Examiner:

Tuan T. Lam

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 This ok to
enter

Jan 19105

AMENDMENT AND RESPONSE TO OFFICE ACTION

In response to the Office Action dated September 6, 2005, please amend the aboveidentified patent application as follows.